

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  SEVENTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 110184.411	APPLICATION NO. 10/823,051
	APPLICANTS Richard Soltys et al.	
	FILING DATE April 13, 2004	GROUP ART UNIT 3714

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	3,493,728	02/03/70	Braden, Jr. et al.			
AB	3,561,756	02/09/71	Barnett	271	41	
AC	3,752,962	08/14/73	Greskovics	235	61.11 D	
AD	5,676,376	10/14/97	Valley	273	288	
AE	5,831,669	11/03/98	Adrain	348	143	
AF	7,137,627	11/21/06	Grauzer et al.	273	149 R	
AG	7,255,344	08/14/07	Grauzer et al.	273	149 R	
AH	2003/0064774	04/03/03	Fujimoto et al.	463	16	
AI						
AJ						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AK					
	AL					
	AM					
	AN					
	AO					

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AP	
	AQ	
	AR	
	AS	

EXAMINER

DATE CONSIDERED

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).